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CONFIRMATION NO. 2630

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APPLICANTS Jin H. Kim, Lake Zurich, IL; Serdar Ozen, Vernon Hills, IL;				
** CONTINUING DATA ***** <i>None CB</i>				
** FOREIGN APPLICATIONS ***** <i>unfiled</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/08/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY IL	SHEETS DRAWING 4	TOTAL CLAIMS 24
Verified and Acknowledged Examiner's Signature _____ Initials _____		INDEPENDENT CLAIMS 4		
ADDRESS Zenith Electronics Corporation 2000 Millbrook Drive Lincolnshire, IL60069				
TITLE Efficient conjugate gradient based channel estimator				
FILING FEE RECEIVED 928	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	